	Application No.		
Notice of Allowability	09/910,469		
	Examiner	Art Unit	
	BJ Forman	1634	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir or other appropriate commu GHTS. This application is s	this application. If not included unication will be mailed in due co	l ourse. THIS
1. This communication is responsive to <u>Amendments of 16 Amendments of 16 </u>	<u>ugust 2004</u> .		
2. X The allowed claim(s) is/are 275-308,319-360 and 365-372.			
3. The drawings filed on 23 October 2001 are accepted by the	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicatio	n No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	a reply complying with the requ	irements
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or NO declaration is deficient.	TICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review S Amendment / Comment or 84(c)) should be written on th	in the Office action of	ack) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. No DLOGICAL MATERIAL.	te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	6. ⊠ Interview Su Paper No./i 8), 7. ⊠ Examiner's	formal Patent Application (PTO- ummary (PTO-413), Mail Date <u>0804</u> . Amendment/Comment Statement of Reasons for Allowa	
of Biological Material	9. ☐ Other		

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Notice of Allowability

Status of the Claims

1. This action is in response to papers filed 16 August 2004 in which claims 275 and 327

were amended to incorporate the limitations of claims 315-318 and 361-364 which were

canceled. The amendments have been thoroughly reviewed and entered. Additionally, Claims

276 and 328 are amended by examiner's amendment to correct typographical errors.

The previous rejections in the Office Action dated 16 April 2004 are withdrawn in view

of the amendments. Claims 315-318 and 361-364 were indicated as being free of the prior art

in the previous office action. The incorporation of the limitations of claims 315-318 and 361-

364 into the independent claims places all pending claims in condition for allowance.

Claims 275-308, 319-360 and 365-372 are in condition for allowance.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Diane K. Wong (via voice mail) on 27 August 2004.

In Claims 276, line 3, replace "NA" with --- nucleic acid ---.

In Claims 328, line 3, replace "NA" with --- nucleic acid ---.

Replace the title with the following:

--- Enzymatic Modification of Nucleic Acid-Synthetic Binding Unit Conjugate --- .

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Conclusion

- 3. Claims 275-308, 319-360 and 365-372 are allowed.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to BJ Forman whose telephone number is (571) 272-0741. The examiner can normally be reached on 6:00 TO 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on (571) 272-0782. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has been corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public.

For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

BJ Forman, Ph.D. Primary Examiner Art Unit: 1634

August 27, 2004